

**INFORMATION DISCLOSURE  
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		<i>Complete if Known</i>	
<b>Application No.</b>		10/814,702	
<b>Filing Date</b>		March 30, 2004	
<b>First Named Inventor</b>		Jonathan J. Hull	
<b>Art Unit</b>		2623	
<b>Examiner Name</b>		James R. Marandi	
Attorney Docket Number		20412-08440	

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
A1	US-7,298,512	11-20-2007	Reese et al.	
A2	US-7,280,738	10-09-2007	Kauffman et al.	
A3	US-7,263,671	08-28-2007	Hull et al.	
A4	US-7,263,659	08-28-2007	Hull et al.	
A5	US-7,228,492	06-05-2007	Graham	
A6	US-7,215,436	05-08-2007	Hull et al.	
A7	US-7,181,502	02-20-2007	Incertis	
A8	US-7,174,151	02-06-2007	Lynch et al.	
A9	US-7,162,690	01-09-2007	Gupta et al.	
A10	US-7,152,206	12-19-2006	Tsuruta	
A11	US-7,151,613	12-19-2006	Ito	
A12	US-7,149,957	12-12-2006	Hull et al.	
A13	US-7,134,016	11-07-2006	Harris	
A14	US-7,089,420	08-08-2006	Durst et al.	
A15	US-6,966,495	11-22-2005	Lyngaard et al.	
A16	US-6,950,623	09-27-2005	Brown et al.	
A17	US-6,946,672	09-20-2005	Lapstun et al.	
A18	US-6,931,594	08-16-2005	Jun	
A19	US-6,923,721	08-02-2005	Luciano et al.	
A20	US-6,898,709	05-24-2005	Tepller	
A21	US-6,886,750	05-03-2005	Rathus et al.	
A22	US-6,883,162	04-19-2005	Jackson et al.	
A23	US-6,877,134	04-05-2005	Fuller et al.	
A24	US-6,871,780	03-29-2005	Nygren et al.	
A25	US-6,845,913	01-25-2005	Madding et al.	
A26	US-6,772,947	08-10-2004	Shaw	
A27	US-6,771,283	08-03-2004	Carro	

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A28	US-6,753,883	06-22-2004	Schena et al.	
A29	US-6,745,234	06-01-2004	Philiyaw et al.	
A30	US-6,728,466	04-27-2004	Tanaka	
A31	US-6,701,369	03-02-2004	Philiyaw	
A32	US-6,654,887	11-25-2003	Rhoods	
A33	US-6,647,534	11-11-2003	Graham	
A34	US-6,625,334	09-23-2003	Shiota et al.	
A35	US-6,587,859	07-01-2003	Dougherty et al.	
A36	US-6,581,070	06-17-2003	Gibbon et al.	
A37	US-6,568,595	05-27-2003	Russell et al.	
A38	US-6,544,294	04-08-2003	Greenfield et al.	
A39	US-6,529,920	03-04-2003	Arons et al.	
A40	US-6,515,756	02-04-2003	Mastie et al.	
A41	US-6,504,620	01-07-2003	Kinjo	
A42	US-6,502,756	01-07-2003	F.ang.hraeus	
A43	US-6,502,114	12-31-2002	Forcier	
A44	US-6,476,834	11-05-2002	Doval et al.	
A45	US-6,369,811	04-09-2002	Graham et al.	
A46	US-6,360,057	03-19-2002	Tsumagari et al.	
A47	US-6,330,976	12-18-2001	Dymetman et al.	
A48	US-6,307,956	10-23-2001	Black	
A49	US-6,297,812	10-02-2001	Ohara et al.	
A50	US-6,256,638	07-03-2001	Dougherty et al.	
A51	US-6,199,042	03-06-2001	Kurzweil	
A52	US-6,152,369	11-28-2000	Wilz Sr. et al.	
A53	US-6,148,094	11-14-2000	Kinsella	
A54	US-6,138,151	10-24-2000	Reber et al.	

Examiner Signature		Date Considered	
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Examiner Initials*	Cite No. <sup>1</sup>	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
A55	US-6,125,229	09-26-2000	Dimitrova et al.	
A56	US-6,111,567	08-29-2000	Savchenko et al.	
A57	US-6,108,656	08-22-2000	Durst et al.	
A58	US-6,098,106	08-01-2000	Philyaw et al.	
A59	US-6,081,261	06-27-2000	Wolff et al.	
A60	US-6,076,734	06-20-2000	Dougherty et al.	
A61	US-6,076,733	06-20-2000	Wilz Sr. et al.	
A62	US-6,006,241	12-21-1999	Pumaveja et al.	
A63	US-5,999,173	12-07-1999	Ubillos	
A64	US-5,962,839	10-05-1999	Eskildsen	
A65	US-5,949,879	09-07-1999	Berson et al.	
A66	US-5,945,998	08-31-1999	Eick	
A67	US-5,941,936	08-24-1999	Taylor	
A68	US-5,938,727	08-17-1999	Ikeda	
A69	US-5,845,144	12-01-1998	Tateyama et al.	
A70	US-5,804,803	09-08-1998	Cragun et al.	
A71	US-5,793,869	08-11-1998	Clafin Jr.	
A72	US-5,749,735	05-12-1998	Redford et al.	
A73	US-5,717,841	02-10-1998	Farrell et al.	
A74	US-5,706,097	01-06-1998	Schelling et al.	
A75	US-5,682,560	10-28-1997	Klotz et al.	
A76	US-5,661,506	08-26-1997	Lazzouni et al.	
A77	US-5,640,193	06-17-1997	Weilner	
A78	US-5,628,684	05-13-1997	Bouedec	
A79	US-5,627,936	05-06-1997	Prasad et al.	
A80	US-5,624,265	04-29-1997	Redford et al.	
A81	US-5,596,698	01-21-1997	Morgan	

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Examiner Initials*	Cite No. <sup>1</sup>	Document No.	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
A82	US-5,590,257	12-31-1996	Forcier	
A83	US-5,581,366	12-03-1996	Merchant et al.	
A84	US-5,572,651	11-05-1996	Weber et al.	
A85	US-5,480,306	01-02-1996	Liu	
A86	US-5,479,600	12-26-1995	Wroblewski et al.	
A87	US-5,343,251	08-30-1994	Nafeh	
A88	US-5,237,648	08-17-1993	Mills et al.	
A89	US-5,231,698	07-27-1993	Forcier	
A90	US-5,220,649	06-15-1993	Forcier	
A91	US-5,059,126	10-22-1991	Kimball	
A92	US-4,831,610	05-16-1989	Hoda et al.	
A93	US-2006/0171559 A1	08-03-2006	Rhoads	
A94	US-2006/0136343 A1	06-22-2006	Coley et al.	
A95	US-2006/0043193 A1	03-02-2006	Brock	
A96	US-2005/0216852 A1	09-29-2005	Hull et al.	
A97	US-2005/0216838 A1	09-29-2005	Graham	
A98	US-2005/0213153 A1	09-29-2005	Hull et al.	
A99	US-2005/0149849 A1	07-07-2005	Graham et al.	
A100	US-2005/0083413 A1	04-21-2005	Reed et al.	
A101	US-2005/0038794 A1	02-17-2005	Piersol	
A102	US-2004/0229195 A1	11-18-2004	Marggraff et al.	
A103	US-2004/0167895 A1	08-26-2004	Carro	
A104	US-2004/0143459 A1	07-22-2004	Engelson et al.	
A105	US-2004/0128514 A1	07-01-2004	Rhoads	
A106	US-2004/0118908 A1	06-24-2004	Ando et al.	
A107	US-2004/0049681 A1	03-11-2004	Diehl et al.	
A108	US-2003/0187642 A1	10-02-2003	Ponceleon et al.	

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A109	US-2003/0177240 A1	09-18-2003	Gulkov et al.	
A110	US-2003/0076521 A1	04-24-2003	Li et al.	
A111	US-2003/0065925 A1	04-03-2003	Shindo et al.	
A112	US-2003/0025951 A1	02-06-2003	Pollard et al.	
A113	US-2003/0024975 A1	02-06-2003	Rajasekharan	
A114	US-2003/0014615 A1	01-16-2003	Lynggaard	
A115	US-2003/0231198 A1	12-18-2003	Janevski	
A116	US-2002/0165769 A1	11-07-2002	Ogaki et al.	
A117	US-2002/0134699 A1	09-26-2002	Bradfield et al.	
A118	US-2002/0087598 A1	07-04-2002	Carro	
A119	US-2002/0066782 A1	06-06-2002	Swaminathan et al.	
A120	US-2002/0023957 A1	02-28-2002	Michaelis et al.	
A121	US-2002/0011518 A1	01-31-2002	Goetz et al.	

<b>FOREIGN PATENT DOCUMENTS</b>				
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	B1	CA 2386829	11-18-2002	Pentax Precision Instrument Corp.
	B2	WO 02/082316 A1	10-17-2002	Baracoda

<b>OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T <sup>6</sup>
	C1	ARAI, T., et al., "PaperLink: A Technique for Hyperlinking from Real Paper to Electronic Content," CHI 97, Atlanta, GA, March 22-27, 1997, pp. 327-334.		
	C2	DORAI, C., et al., "End-to-End VideoText Recognition for Multimedia Content Analysis," IEEE, International Conference on Multimedia and Expo, August 2001, pp. 601-604.		

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	C3	HECHT, D.L., "Printed Embedded Data Graphical User Interfaces," Computer, March 2001, pp. 47-55, Vol. 34, Issue 3.	
	C4	KLEMMER, S.R. et al., "Books with Voices: Paper Transcripts as a Tangible Interface to Oral Histories," CHI 2003, Fort Lauderdale, FL, April 5-10, 2003, pp. 89-96.	

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